



Attorney	v Docket No.	ABACP0110US
,	, 200,000,000	7.07.01.000

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

In re nationa	al phase of:	
Applicant(s)	:	Jochen D. Mannhart
Internationa	Application No.:	PCT/IB02/00343
Internationa	, Filing Date:	29 January 2002
Priority Date	Claimed:	29 January 2002
Title of Inve	ntion:	SUPERCONDUCTOR WITH OPTIMIZED MICROSTRUCTURE AND METHOD FOR MAKING SUCH A SUPERCONDUCTOR
		INFORMATION DISCLOSURE STATEMENT
P.O. Box 14	er for Patents	
Sir:		
he patents, isted docum	pending applications ent is enclosed exce	and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to s, publications and other information listed on the attached PTO-1449. A copy of each ept for: (a) pending applications or (b) those previously cited or submitted to the Office on which this application relies for an earlier filing date under 35 U.S.C. 120:
Serial No Filing Da	o.: te:	
Applicant(s)	believe(s) the sam	cation or other information for which a date is not given on the attached PTO-1449, the may qualify as "prior" art to this application and should be treated accordingly, the right to contest the prior art status of any document, publication or information,
should issue		
his Stateme		nent that is not in the English language, an English-language translation accompanies the attached PTO-1449 or a concise explanation of the relevance of the document is ent(s):
(a) <u>X</u>		ish language version of a search report indicating the degree of relevance found by feach document being submitted from the search report.
(b)	Attachment entitled	d "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant	to 37 C.F.R. 1.97(b	b) this Statement is being filed (one must be checked):
(a) <u>X</u>	Within 3 months of	f the filing date, date of entry into the National Stage, or filing date of CPA.
(b)	mailing date of a f absence thereof, the	date of a first Office Action on the merits. If this Statement is not filed before the first Office Action on the merits, the required certification is given below or, in the he Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to lo. 18-0988 for consideration of this Statement.
(c)	Before the mailing rejection under 37	date of a first Office Action on the merits after a first or second submission after final C.F.R. 1.129(a).

DT15 POT/PTO 1 6 JUL 2004

	(d)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)	_ The required certification is given below, or
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
	(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certificat	ion (if applicable)
	(a)	The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
	The Com	nmissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit 18-0988.
		Respectfully Submitted,
		RENNER, OTTO, BOISSELLE & SKLAR, LLP
		By_ Milds, Jarlo
		Mark D. Saralino

Reg. No. 34,243

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Form PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S

(Use several sheets if necessary)

INFORMATION DISCLOSURE STATEMENT

Atty	Docket	No

ABACP0110US

Applicant: Jochen D. Mannhart

Filing Date Herewith

Group

### **U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Sub- class	Filing Date if Appropriate

#### FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-	Translation	
initiai					class	Yes	No
	WO 99/14812	25/03/1999	PCT				
	0 540 416 A1	28/10/1992	EP				
	10-12065	16/01/1998	JP			Abstr	
	0 295 023	06/06/1998	EP				
	42 37 576 A1	11/05/1994	DE				

## OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.		
	International Search Report for corresponding PCT/IB02/00343, mailed October 23, 2002		
	Hammerl et al., "A Possible Solution of the Grain Boundary Problem for Applications of High-T <sub>c</sub> Superconductors," dated August 13, 2002 ARXIV.ORG E-PRINT ARCHIVE, Online! 13 August 2002, XP002216017.		

EXAMINER	DATE CONSIDERED

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy

## Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.